

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 550-128

LEWIS et al

C# M#

Serial No. 09/284,009

Group Art Unit: 1633

Examiner: Sorbello, E.

Filed: April 5, 1999

Date: October 17, 2001

Title: MONONUCLEAR PHAGOCYTES IN THERAPEUTIC DRUG DELIVERY

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OCT 19 2001

TECH CENTER 1600 2900

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment **47** minus highest number  
previously paid for **47** (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment **3** minus highest number  
previously paid for **3** (at least 3) = 0 x \$ 84.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ 0.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) \$ 0.00

☐ Please enter the previously unentered, filed

☐ Submission attached

**Subtotal \$ 0.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: 0.00

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.  
By Atty: B. J. Sadoff, Reg. No. 36,663

Signature: 

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\* \* \* \* \*

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**SUPPLEMENTAL AMENDMENT**

Supplemental to the Preliminary Amendment filed September 28, 2001, entry  
and consideration of the following amendment and remarks are requested.

**IN THE CLAIMS**

Amend the claim as follows.

60. (Amended) A mononuclear phagocyte according to claim 51 wherein at  
least one NOI encodes a pro-drug activation enzyme, preferably a p450 enzyme,  
preferably a CYP2B6 p450 enzyme.